Wednesday, 1/4/2006 2:36:38 PM

User:

Kim Johnston

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

**Job Number** : 25389A

**Estimate Number** 

: 11273

P.O. Number

: N/A

: 1/4/2006 This Issue

Prsht Rev. : NIA First Issue

: 23136A

S.O. No. : NA

Type : LARGE FAB ASSY

E COMMENT BOOM

**Drawing Name** 

Part Number **Drawing Number**  : D2252041 UNDER REVIEW D2252 PEV. E

: 206L BASKET BASE

**Project Number** : N/A

**Drawing Revision** Material

: NWA

: 1/30/2006 **Due Date** 

Qty:

Each

**Previous Run** Written By

Checked & Approved By Comment

: Est Rev:I

Revised as per Rev E 05-12-06 JLM

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0

D31661

5.0000 Each(s)/Unit

Total:

5.0000 Each(s)

Basket Hoop

Pick:

Qty 5

Part#

Description

Hoop

Batch

Comment: Qty.:

M304TS0750W065

304 SQ Tube.75x.75x.065W



D3166-1

Comment: Qty.:

25.0000 f(s)/Unit Total:

25.0000 f(s)

3/4" x 3/4" x 0.063 wall 304/316 SS tubing.

Batch: MO0023

3.0

2.0

LARGE FAB 1

LARGE FABRICATION RESOURCE 1







1-Cut Rib from 3/4" x 3/4" x 0.063 wall 304/316 SS tubing.

Cut 5 D2235-1 From D3166-1

2- Cut Ribs as per Dwg D2252

3-Drill hole in D2252-1as per Dwg D2252

4-Deburr & Remove all Markings from Material

4.0

D22531





2.0000 Each(s)/Unit Total: 2.0000 Each(s)

Pick:

**Qty Part Number** 2 D2253-/

Description

Gusset

Batch B12413



Þ





1 06/03/08

## **Dart Aerospace Ltd**

W/O:		WORK ORDER C	HANGES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		•					

Part No:	PAR #:	Fault Category:	NCR: Yes N	DQA:	Date:
			QA: N/C	Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
		Description of NC		Corrective Action Section B		Verification	Approval			
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto		
							:			
				•						

NOTE: Date & initial all entries

Date: Wednesday, 1/4/2006 2:36:38 PM Kim Johnston User: **Process Sheet** Drawing Name: 206L BASKET BASE Customer: CU-DAR001 Dart Helicopters Services Job Number: 25389A Part Number: D2252041 Job Number: Sea. #: **Machine Or Operation:** Description: Spacer Bushing 5.0 D23273 Comment: Qty.: 1.0000 Each(s)/Unit Total: 1.0000 Each(s) Pick: **Qty Part Number** Description Batch 100/03/08 B24874 1 D2327-3 Bushing D2581 Mounting Bracket Comment: Qty.: 4.0000 Each(s)/Unit Total: 4.0000 Each(s) Pick: 106/03/13 Description **Qty Part Number** Batch Mounting Chanel <u>B</u>25834 4 D2581 7.0 D2254 Gusset for D206bskt Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch 1 06/03/08 B23421 2 D2254 8.0 D22323 Basket Hinge Comment: Qty.: 2.0000 Each(s)/Unit Total: 2.0000 Each(s) Pick: **Qty Part Number** Description Batch 106/03/08 B24527 **HINGE** 2 D2232-3 9.0 2.0000 Each(s)/Unit Comment: Qtv Description Bato 10.0 Expanded Metal Flat Stai Comment: Qty.: 33.6000 sf(s)/Unit Total: 33.6000 sf(s) Pick: **Qty Part Number** Description Batch M304EX0.75-16F Expanded Metal M100230

Dart Ae	rospace L	.td							
W/O:			W	ORK ORDER CHANGES				<del></del>	· · · · · · · · · · · · · · · · · · ·
DATE	STEP	PR	PROCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
							:		
Part No	:	PAR #:	Fault Cate	gory:NO	R: Yes	No <b>DQ</b>	A:	Date:	
					QA:	N/C Close	d:	_ Date: _	
NCR:		,	WORK ORD	ER NON-CONFORMANC	E (NC	R)			
DATE	STEP	Description of NC	Initial	Corrective Action Section B Action Description	Sign	& Verific		Approval	Approval
		Section A	Chief Eng	Chief Eng	Date		on C	Chief Eng	QC Inspector
·								<u> </u>	
							· · · · · · · · · · · · · · · · · · ·		

NOTE: Date & initial all entries

Date: Wednesday, 1/4/2006 2:36:38 PM User: Kim Johnston **Process Sheet** Drawing Name: 206L BASKET BASE Customer: CU-DAR001 Dart Helicopters Services Job Number: 25389A Part Number: D2252041 Job Number: Seq. #: **Machine Or Operation:** Description: LARGE FAB 1 LARGE FABRICATION RESOURCE 1 11.0 Comment: LARGE FABRICATION RESOURCE 1 1-Weld as per Dwg D2252using Welding Table and corner JigDeburr as required M06/03/08 Batch: M 19555 SS ROD WELD INSPECTION 12.0 QC5/9 Comment: WELD INSPECTION POWDER COATING POWDER COATING 13.0 Comment: POWDER COATING Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 INSPECT POWDER COAT/CHEMICAL CONVERSION 14.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION 15.0 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Jap103/20 Location: DC DOCUMENT CONTROL 16.0 Comment: DOCUMENT CONTROL 00/03/23 Inspection Level 21 U 06.03.22 Job Completion

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE C	HANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	<b>.</b>	PAR #· Fault C	ategory:	NCR: Yes	Alo DO	E PA	Date: A	1413/22

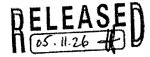
Part No:	PAR #:	_ Fault Category:	NCR: Yes No	DQA:	Date: <u>6463/23</u>
			QA: N/C (	losed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)							
		Description of NC		Corrective Action Section B		Verification	Ammassal	Ammerical	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspecto	
				·					
						:	1		

NOTE: Date & initial all entries



DESIG	KE.	95.12.11 RE-DRAWN  99.09.14 MODIFIED LATCH, D2581 WAS D2255-3  05.11.10 D2253-1 WAS D2253 (NCR 533), ADDED MEMBERS TO LID FRAME,		
CHECH	KED M	APPROVED //		Ε
	妆	1	D2252 SHEET 1 OF	5
DATE			TITLE SCA	LE
05.1	1.10		BASKET ASSEMBLY (206L)	rs.
С		95.12.11	RE-DRAWN	
D		99.09.14	MODIFIED LATCH, D2581 WAS D2255-3	
Ε		05.11.10	D2253-1 WAS D2253 (NCR 533),	
			ADDED MEMBERS TO LID FRAME,	
			ADDED D2232-1/-3 & D2252-19	

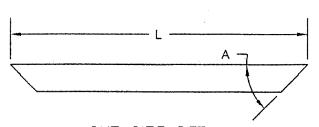


**E**{

Qty -041	Qty -043	Part Number	Description	L	Α
Х		D2252-041	BASKET ASSEMBLY		
	X	D2252-043	LID ASSEMBLY		
	2	D2232-1	HINGE		
2		D2232-3	HINGE		
5		D2235-1	RIB		
2	2	D2252-1	FRAME	25.50	45
2		D2252-3	FRAME	96.00	45
	2	D2252-7	FRAME	24.00	90
1		D2252-9	FRAME	10.25	90
1		D2252-11	FRAME	25.00	90
1		D2252-13	FRAME	42.00	90
1		D2252-15	FRAME	15.00	90
4		D2252-17	FRAME	19.78	53
	2	D2252-19	FRAME	95.27	45
	2	D2252-21	FRAME	30.82	90
	1	D2252-23	FRAME	30.62	90
2		D2253-1	LUG		
2		D2254	GUSSET		
	1	D2327-1	BUSHING		
1		D2327-3	BUSHING		
	1	D2329	LABEL PLATE		
4	2	D2581	MOUNTING CHANNEL		
A/R	A/R		3/4-16F EXPANDED METAL		

## NOTES:

- 1. MATERIAL: AISI 304/316 SS 3/4 X 3/4 X 0.060 WALL SQUARE TUBE (REF. DART SPEC. M304TS0.750W.060)
- 2. FINISH: POWDER COAT ASSEMBLY GLOSS WHITE (4.3.5.2) PER DART QSI 005 4.3
- 3. WELD PER DART QSI 004
- 4. ALL DIMENSION ARE IN INCHES
- 5. TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.



CUT SIZE DETAIL

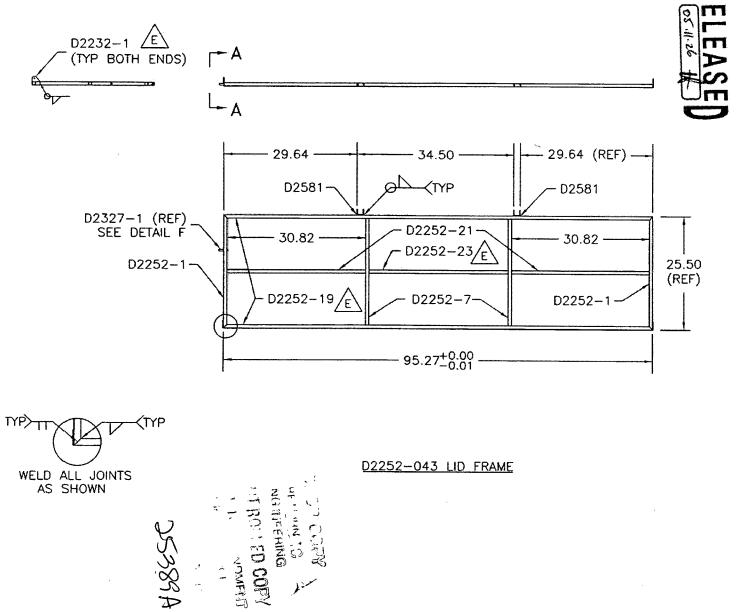
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SHEET 2 OF 5
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